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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 3304.2.102

First Inventor Max Huang

Title ASPECT-RATIO ADJUSTABLE VIEWFINDER AND  
VIEW-FINDING METHOD OF THE SAME

Express Mail Label No. EV343632731US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 11]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross Reference to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to sequence listing, a table,  
or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5]
5. Oath or Declaration [Total Pages 2]  
a. ☒ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper  
c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of  
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☒ Other: Express Mail Certificate

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_ /  
Prior application information: Examiner \_\_\_ Group / Art Unit: \_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied  
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☐ Customer Number

21552

or ☐ Correspondence address below

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Country

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Evan R. Witt

Registration No. (Attorney/Agent)

32,512

Signature

*E R Witt*

Date

12/5/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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22387 U.S. PTO  
10/729656

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|---|--|--|------------|
| <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2004</h3> <p style="margin: 0; font-size: small;">Effective 10/01/2003. Patent fees are subject to annual revision.</p> |  | <p style="margin: 0; font-size: x-small;"><b>Complete if Known</b></p> |            |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |  | Application Number   |            |
|   |  | Filing Date  |            |
|   |  | First Named Inventor   | Max Huang  |
|   |  | Examiner Name  |            |
|   |  | Group / Art Unit   |            |
| TOTAL AMOUNT OF PAYMENT   |  | (\$)   | 810.00     |
|   |  | Attorney Docket No.  | 3304.2.102 |

| METHOD OF PAYMENT (check all that apply)   |          | FEE CALCULATION (continued)  |          |  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
|--|----------|--|----------|--|----------|-----------------|----------|-----------------|----------|----------|----------|----------|----------|------|-----|--------------------|--------|-------------------------------------|-----|------|-----|-------------------|----|---|-----|------|-----|------------------|-----|---------------------------|-----|------|-------|--------------------|-------|--|-----|------|------|------------------------|------|--|--|------|--------|------|----------|---|----|-----------|-----|------|----|--|---|--------------------|-----|----------|-----|---|----|------|-----|--------------------|-----|--|--|------|-------|------|-----|---|--|--------------|-------|-----------------|----------|--|----------|----------|----------|------|-----|------------------|---|------------------------|-----|------|-----|--|----|-----------------------------------|-----|------|-----|--------------------------|-----|---------------------------------------|-------|------|-------|---|----|--|-----|------|----|----------------------------------|---|--|-------|--------------|-----|------------------------------------|--|------|---------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|-----------------|--|------|-----|------|-----|-------------------------------|--|------|----|------|----|--------------------------------------|--|------|-----|------|-----|---|--|------|----|------|----|--|----|------|-----|------|-----|---|--|------|-----|------|-----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------------|--|--|--|--|--|-----------------------------------|--|--|--|--------------|----------|
| <input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None<br>Order<br><input checked="" type="checkbox"/> Deposit Account:<br><div style="margin-top: 10px;">                     Deposit Account Number: <span style="border: 1px solid black; padding: 2px 20px;">13-0763</span><br/>                     Deposit Account Name: <span style="border: 1px solid black; padding: 2px 20px;">Madson &amp; Metcalf</span> </div> <p style="font-size: x-small;">The Commissioner is authorized to: (check all that apply)<br/> <input checked="" type="checkbox"/> Charge fee(s) indicated below   <input checked="" type="checkbox"/> Credit any overpayments<br/> <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application<br/> <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.</p>   |          | <h3 style="margin: 0; font-size: x-small;">3. ADDITIONAL FEES</h3> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2" style="text-align: center;">Large Entity</th> <th colspan="2" style="text-align: center;">Small Entity</th> <th rowspan="2" style="text-align: center;">Fee Description</th> <th rowspan="2" style="text-align: center;">Fee Paid</th> </tr> <tr> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td style="text-align: center;">40</td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;">*Reduced by Basic Filing Fee Paid</td> <td style="text-align: center;">SUBTOTAL (3)</td> <td style="text-align: center; border: 1px solid black;">\$ 40.00</td> </tr> </tbody> </table> |          | Large Entity   |          | Small Entity    |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1051 | 130 | 2051               | 65     | Surcharge - late filing fee or oath |     | 1052 | 50  | 2052              | 25 | Surcharge - late provisional filing fee or cover sheet. |     | 1053 | 130 | 1053             | 130 | Non-English specification |     | 1812 | 2,520 | 1812               | 2,520 | For filing a request for reexamination |     | 1804 | 920* | 1804                   | 920* | Requesting publication of SIR prior to Examiner action |  | 1805 | 1,840* | 1805 | 1,840*   | Requesting publication of SIR after Examiner action |    | 1251      | 110 | 2251 | 55 | Extension for reply within first month |   | 1252               | 420 | 2252     | 210 | Extension for reply within second month |    | 1253 | 950 | 2253               | 475 | Extension for reply within third month |  | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month |  | 1255         | 2,010 | 2255            | 1,005    | Extension for reply within fifth month |          | 1401     | 330      | 2401 | 165 | Notice of Appeal |   | 1402                   | 330 | 2402 | 165 | Filing a brief in support of an appeal |    | 1403                              | 290 | 2403 | 145 | Request for oral hearing |     | 1451                                  | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |    | 1452   | 110 | 2452 | 55 | Petition to revive - unavoidable |   | 1453   | 1,330 | 2453         | 665 | Petition to revive - unintentional |  | 1501 | 1,330   | 2501 | 665 | Utility issue fee (or reissue) |  | 1502 | 480 | 2502 | 240 | Design issue fee |  | 1503 | 640 | 2503 | 320 | Plant issue fee |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) |  | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |  |  |  |  |  | *Reduced by Basic Filing Fee Paid |  |  |  | SUBTOTAL (3) | \$ 40.00 |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1051   | 130      | 2051   | 65       | Surcharge - late filing fee or oath  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1052   | 50       | 2052   | 25       | Surcharge - late provisional filing fee or cover sheet.                    |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1053   | 130      | 1053   | 130      | Non-English specification  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1812   | 2,520    | 1812   | 2,520    | For filing a request for reexamination                                     |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1804   | 920*     | 1804   | 920*     | Requesting publication of SIR prior to Examiner action                     |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1805   | 1,840*   | 1805   | 1,840*   | Requesting publication of SIR after Examiner action                        |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1251   | 110      | 2251   | 55       | Extension for reply within first month                                     |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1252   | 420      | 2252   | 210      | Extension for reply within second month                                    |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1253   | 950      | 2253   | 475      | Extension for reply within third month                                     |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1254   | 1,480    | 2254   | 740      | Extension for reply within fourth month                                    |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1255   | 2,010    | 2255   | 1,005    | Extension for reply within fifth month                                     |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1401   | 330      | 2401   | 165      | Notice of Appeal   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1402   | 330      | 2402   | 165      | Filing a brief in support of an appeal                                     |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1403   | 290      | 2403   | 145      | Request for oral hearing   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1451   | 1,510    | 1451   | 1,510    | Petition to institute a public use proceeding                              |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1452   | 110      | 2452   | 55       | Petition to revive - unavoidable   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1453   | 1,330    | 2453   | 665      | Petition to revive - unintentional   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1501   | 1,330    | 2501   | 665      | Utility issue fee (or reissue)   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1502   | 480      | 2502   | 240      | Design issue fee   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1503   | 640      | 2503   | 320      | Plant issue fee  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1460   | 130      | 1460   | 130      | Petitions to the Commissioner  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1807   | 50       | 1807   | 50       | Processing fee under 37 CFR 1.17 (q)                                       |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1806   | 180      | 1806   | 180      | Submission of Information Disclosure Stmt                                  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 8021   | 40       | 8021   | 40       | Recording each patent assignment per property (times number of properties) | 40       |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1809   | 770      | 2809   | 385      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1810   | 770      | 2810   | 385      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1801   | 770      | 2801   | 385      | Request for Continued Examination (RCE)                                    |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1802   | 900      | 1802   | 900      | Request for expedited examination of a design application                  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Other fee (specify) _____  |          |  |          |  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| *Reduced by Basic Filing Fee Paid  |          |  |          | SUBTOTAL (3)   | \$ 40.00 |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| <h3 style="margin: 0; font-size: x-small;">1. BASIC FILING FEE</h3> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2" style="text-align: center;">Large Entity</th> <th colspan="2" style="text-align: center;">Small Entity</th> <th rowspan="2" style="text-align: center;">Fee Description</th> <th rowspan="2" style="text-align: center;">Fee Paid</th> </tr> <tr> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td style="text-align: center;">770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;">SUBTOTAL (1)</td> <td></td> <td style="text-align: center; border: 1px solid black;">\$770.00</td> </tr> </tbody> </table> <h3 style="margin: 0; font-size: x-small;">2. EXTRA CLAIM FEES</h3> <table style="width: 100%; font-size: x-small;"> <tr> <td>Total Claims</td> <td style="border: 1px solid black; text-align: center;">19</td> <td>- 20 ** =</td> <td style="border: 1px solid black; text-align: center;">0</td> <td>X</td> <td style="border: 1px solid black; text-align: center;">18</td> <td>=</td> <td style="border: 1px solid black; text-align: center;">0</td> </tr> <tr> <td>Independent Claims</td> <td style="border: 1px solid black; text-align: center;">3</td> <td>- 3 ** =</td> <td style="border: 1px solid black; text-align: center;">0</td> <td>X</td> <td style="border: 1px solid black; text-align: center;">86</td> <td>=</td> <td style="border: 1px solid black; text-align: center;">0</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td>X</td> <td style="border: 1px solid black; text-align: center;">145</td> <td>=</td> <td style="border: 1px solid black; text-align: center;">0</td> </tr> </table> <h3 style="margin: 0; font-size: x-small;">SUBTOTAL (2)</h3> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2" style="text-align: center;">Large Entity</th> <th colspan="2" style="text-align: center;">Small Entity</th> <th rowspan="2" style="text-align: center;">Fee Description</th> <th rowspan="2" style="text-align: center;">Fee Paid</th> </tr> <tr> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;">SUBTOTAL (2)</td> <td></td> <td style="text-align: center; border: 1px solid black;">\$ 0.00</td> </tr> </tbody> </table> <p style="font-size: x-small;">**or number previously paid, if greater; For Reissues, see above</p> |          | Large Entity   |          | Small Entity   |          | Fee Description | Fee Paid | Fee Code        | Fee (\$) | Fee Code | Fee (\$) | 1001     | 770      | 2001 | 385 | Utility filing fee | 770.00 | 1002                                | 340 | 2002 | 170 | Design filing fee |    | 1003  | 530 | 2003 | 265 | Plant filing fee |     | 1004                      | 770 | 2004 | 385   | Reissue filing fee |       | 1005                                   | 160 | 2005 | 80   | Provisional filing fee |      | SUBTOTAL (1)   |  |      |        |      | \$770.00 | Total Claims  | 19 | - 20 ** = | 0   | X    | 18 | =                                      | 0 | Independent Claims | 3   | - 3 ** = | 0   | X                                       | 86 | =    | 0   | Multiple Dependent |     |  |  | X    | 145   | =    | 0   | Large Entity                            |  | Small Entity |       | Fee Description | Fee Paid | Fee Code                               | Fee (\$) | Fee Code | Fee (\$) | 1202 | 18  | 2202             | 9 | Claims in excess of 20 |     | 1201 | 86  | 2201                                   | 43 | Independent claims in excess of 3 |     | 1203 | 290 | 2203                     | 145 | Multiple dependent claim, if not paid |       | 1204 | 86    | 2204  | 43 | ** Reissue independent claims over original patent |     | 1205 | 18 | 2205                             | 9 | ** Reissue claims in excess of 20 and over original patent |       | SUBTOTAL (2) |     |                                    |  |      | \$ 0.00 |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1001   | 770      | 2001   | 385      | Utility filing fee   | 770.00   |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1002   | 340      | 2002   | 170      | Design filing fee  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1003   | 530      | 2003   | 265      | Plant filing fee   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1004   | 770      | 2004   | 385      | Reissue filing fee   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1005   | 160      | 2005   | 80       | Provisional filing fee   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| SUBTOTAL (1)   |          |  |          |  | \$770.00 |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Total Claims   | 19       | - 20 ** =  | 0        | X  | 18       | =               | 0        |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Independent Claims   | 3        | - 3 ** =   | 0        | X  | 86       | =               | 0        |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Multiple Dependent   |          |  |          | X  | 145      | =               | 0        |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1202   | 18       | 2202   | 9        | Claims in excess of 20   |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1201   | 86       | 2201   | 43       | Independent claims in excess of 3  |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1203   | 290      | 2203   | 145      | Multiple dependent claim, if not paid                                      |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1204   | 86       | 2204   | 43       | ** Reissue independent claims over original patent                         |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| 1205   | 18       | 2205   | 9        | ** Reissue claims in excess of 20 and over original patent                 |          |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |
| SUBTOTAL (2)   |          |  |          |  | \$ 0.00  |                 |          |                 |          |          |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |      |     |                  |     |                           |     |      |       |                    |       |  |     |      |      |                        |      |  |  |      |        |      |          |   |    |           |     |      |    |  |   |                    |     |          |     |   |    |      |     |                    |     |  |  |      |       |      |     |   |  |              |       |                 |          |  |          |          |          |      |     |                  |   |                        |     |      |     |  |    |                                   |     |      |     |                          |     |                                       |       |      |       |   |    |  |     |      |    |                                  |   |  |       |              |     |                                    |  |      |         |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |              |          |

| SUBMITTED BY      |              | Complete (if applicable)         |        |           |                  |
|-------------------|--------------|----------------------------------|--------|-----------|------------------|
| Name (Print/Type) | Evan R. Witt | Registration No. Attorney/Agent) | 32,512 | Telephone | 801-537-1700     |
| Signature         |              |                                  |        | Date      | December 5, 2003 |

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I hereby certify that this patent application in the name of Max Huang et al. for ASPECT-RATIO ADJUSTABLE VIEWFINDER AND VIEW-FINDING METHOD OF THE SAME, together with drawings, a joint signature Declaration for Utility Patent Application, an Assignment, a Fee Calculation Sheet, Certified Copy of Priority Document, and two Credit Card Payment Forms for the amounts of \$770 and \$40 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "E. R. Witt", written over a horizontal line.

Evan R. Witt  
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Date: December 5, 2003

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